



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Takai *et al.*

Appl. No.: 10/644,084

Filed: August 20, 2003

For: **ADIP Protein and Use Thereof**

Confirmation No.: 4948

Art Unit: 1646

Examiner: Basi, Nirmal Singh

Atty. Docket: 2144.0100000/RWE/S-G

**Submission of Substitute Sequence Listing
Under 37 C.F.R. § 1.825(a)**

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In response to Final Office Action dated April 19, 2007, and in compliance with 37 C.F.R. § 1.825(a), Applicants submit substitute sheets to amend the paper copy of the Sequence Listing.

In the Specification:

Please cancel the existing Sequence Listing for the above-identified application, replace it with the substitute Sequence Listing appended hereto, and insert the same at the end of the application.

Remarks

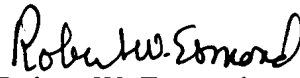
Applicants' Attorney hereby states that the change made in the sequence listing, does not include new matter in accordance with 37 C.F.R. § 1.825(a). Applicants' undersigned attorney has amended the specification only to direct the entry of this corrected Sequence Listing at the end of the application.

In accordance with 37 C.F.R. §§ 1.825(a) and 1.825(b), the copy in computer readable form is identical to the substitute paper copy of the Sequence Listing; the substitute sheets include no new matter.

It is respectfully believed this application is now in condition for allowance. Early notice to this effect is earnestly solicited.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Robert W. Esmond
Attorney for Applicants
Registration No. 32,893

Date: Aug 20, 2007

1100 New York Avenue, N.W.
Washington, D.C. 20005-3934
(202) 371-2600